

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

INVENTOR: Wenzhe LUO

CASE: LUO 4

TITLE: REDUCED CHARGE INJECTION IN CURRENT SWITCH

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

SIR:

Enclosed are the following papers relating to the above-named application for patent:

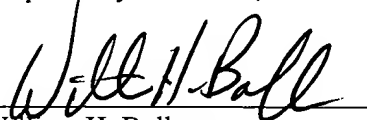
Specification (including claims and Abstract) - 18 pages  
8 Informal sheets of drawing(s)  
1 Assignment with Cover Sheet  
Declaration and Power of Attorney

| CLAIMS AS FILE                                |           |           |          |              |
|---|-----------|-----------|----------|--------------|
|   | NO. FILED | NO. EXTRA | RATE     | CALCULATIONS |
| Total Claims                                  | 22 - 20 = | 2         | x \$22 = | \$44         |
| Independent Claims                            | 4 - 3 =   | 1         | x \$82 = | \$82         |
| Multiple Dependent<br>Claim(s), if applicable |           |           | \$270 =  | \$0          |
| Basic Fee                                     |           |           |          | \$790        |
| TOTAL FEE:                                    |           |           |          | \$916        |

Please file the application and charge **Lucent Technologies Deposit Account No. 12-2325** the amount of **\$916** to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

Please address all correspondence to **FARKAS & MANELLI, PLLC, 2000 M Street, N.W. 7th Floor, Washington, DC 20036-3307**, and all telephone calls to William H. Bollman at his Washington, DC local number of (202) 261-1000.

Respectfully submitted,



William H. Bollman

Reg. No.: 36,457

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Date: November 9, 1998

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